Find the greatest product of K consecutive digits in the N digit number.

**Input Format**

First line contains T that denotes the number of test cases.  
First line of each test case will contain two integers N & K.  
Second line of each test case will contain a N digit integer.

**Constraints**

* T 🡪 1 to 100
* K 🡪 1 to 7
* N 🡪 K to 1000

**Output Format**

Print the required answer for each test case.

**Sample Input 0**

2

10 5

3675356291

10 5

2709360626

**Sample Output 0**

3150

0